

10-15-04

Jan 1644

EXPRESS MAIL NO. EV449562577US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Alexander Gaiger et al.

Application No.

10/002,603

Filed

October 30, 2001

For

ŧ

COMPOSITIONS AND METHODS FOR WT1 SPECIFIC

IMMUNOTHERAPY

Art Unit

: 1644

Docket No.

: 210121.465C6

Date

: October 14, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449 (copies of the cited references are enclosed). As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Second Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Supplemental Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Julie J. Urvater, Ph.D., Patent Agent

Registration No. 50,461

JAU:ljt

Enclosures:

Postcard Transmittal Form Form PTO-1449 Cited References (5)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

\523745

EXPRESS MAIL NO. EV449562577US

TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

| Application Number | 10/002,603 |
|----------------------|------------------|
| Filing Date | October 30, 2001 |
| First Named Inventor | Alexander Gaiger |
| Art Unit | 1644 |
| Examiner Name | |
| Attorney Docket No. | 210121.465C6 |

| ENCLOSURES (check all that apply) | | | | | | | | |
|---|---|--------------|--|--------|--|--|--|--|
| Fee Transmitta Fee Attacl Amendment/R After Final Affidavits/A Extension of T Express Abana Request Second Supple Information Dis Statement; Fo Statement; Fo Certified Copy Document(s) Response to N under 37 C.F.F. Response to N Parts/Incomple | al Form hed esponse I declaration(s) ime Request donment emental sclosure rm PTO-1449 ences of Priority Missing Parts R. 1.52 or 1.53 Missing | | Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Refund | | CD(s), Number of CD(s) After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): | | | |
| | | | | | | | | |
| | SIGNATUR | E O | F APPLICANT, ATTORNEY, | OR A | | | | |
| Individual Name | Julie A. Urvat Reg. No. 50,4 | er, F 161 | Ph.D., Patent Agent | | Customer Number 00500 | | | |
| Signature Mis Dwat | | | | | | | | |
| Date | October 14, 2 | 2004 | | | | | | |
| | CEPT | IFIC | ATE OF TRANSMISSION/MA | AII IA | ıc | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | | | |
| VIA EXPRESS MAIL | | | | | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| | WAIL | NO. EV449562577U | ,,, | | | | | J1. | neet <u>l</u> | <u> </u> |
|--|-------------------------|--|--|--|---|--|---------------------------------|--|---------------|-----------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SECOND SUSPPLEMENTAL INSECOND SUSPPLEMENTAL | | | | ATTY. DOCKET NO. APPLICATION NO. | | | | | | |
| | | | | 210121.465C6 10/002,603 | | | | | | |
| | | | | APPLICANTS Alexander Code and Alexander | | | | | | |
| INFORMATION DISCLOSURE STATEMENT | | | Alexander Gaiger et al. FILING DATE GROUP ART UNIT | | | | | | | |
| (A) Date of the second of the second | | | | October 30, 2001 | | 1644 | | | | |
| | | | | | · · · · · · · · · · · · · · · · · · · | | 1.0 | | | |
| | · · | | U.S. P | 'ATENT I | DOCUMENTS | | | · | г | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | | NAME | CLA | ASS | SUBCLASS | | DATE OPRIATE |
| | AA | | | | | | | | | |
| | ~~ | | | | | - | | | | |
| | AB | | | | | \bot | | | | : |
| | AC | | | | | | | | | |
| | AD | | | | | | | | | |
| | AD | | | | | | | | | |
| | AE | | | | | | | | | |
| | AF | | | | | | | | | |
| | 1.6 | | | | | | | <u> </u> | | |
| | AG | | | | | | | | | |
| • | AH | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | AI | 1 | | | | | | | | |
| | · | I. | FOREIG | | · | | | | <u> </u> | |
| | | | FOREIG | N PATEN | T DOCUMENTS | | | | | |
| • | | DOCUMENT | DATE | | COUNTRY | | | | | LATION NO |
| • | | NUMBER | DATE | | COONTRI | | | | YES | |
| • | ,, | NUMBER | - DATE | | COUNTRY | | | | YES | |
| • | AJ | NUMBER | | | COOMIK | | | | YES | |
| • | AJ AK | NUMBER | | | COOMIK | | | | YES | |
| | | NUMBER | | | COOMIK | | | | YES | |
| | AK | NUMBER | | | COOMIK | | | | YES | |
| | AK AL | | | T (Including | | Pages Fic | 1 | | YES | |
| | AK AL | ОТНЕ | R PRIOR AR | | Author, Title, Date, Pertinent | | - | Specific | YES | |
| | AK AL | OTHE Gaiger, A. and | R PRIOR AR' | I.A., "Con | Author, Title, Date, Pertinent | ods for | WT1 | - | | |
| | AK AL AM | OTHE Gaiger, A. and Immunothera | R PRIOR AR'd Cheever, Mpy," U.S. Pate | I.A., "Con | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, fi | ods for led Sep | WT1 temb | er 30, 1998 | | |
| | AK AL AM | OTHE Gaiger, A. and Immunothera Gaiger, A. and | R PRIOR AR'd Cheever, Mpy," U.S. Pated Cheever, M | I.A., "Conent Application I.A., "Con | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth | ods for led Sep ods for | WT1 temb | per 30, 1998 Specific | | |
| | AK AL AM | Gaiger, A. and Immunotheral Gaiger, A. and Immunotheral | R PRIOR AR'd Cheever, Mpy," U.S. Pated Cheever, Mpy," U.S. Pate | I.A., "Con ent Applio I.A., "Con ent Applio | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, fi | ods for led Sep ods for led Mar | WT1 temb WT1 | per 30, 1998 Specific 5, 1999. | | |
| | AK AL AM | Gaiger, A. and Immunothera Gaiger, A. and Immunothera Gaiger, A. and Immunothera Gaiger, A. and | R PRIOR AR'd Cheever, Mpy," U.S. Pated Cheever, Mpy," U.S. Pated Cheever, M | I.A., "Conent Application I.A., "Conent Application I.A., "Conent Application I.A., "Conent II.A., "Conent I.A., " | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, finpositions and Meth | ods for led Sep ods for led Mar ods for | WT1 temb WT1 ch 2 | er 30, 1998 Specific 5, 1999. Specific | | |
| | AK AL AM AN AO AP | Gaiger, A. and Immunotheral Gaiger, A. and Immunotheral Gaiger, A. and Immunotheral Immunotheral | R PRIOR AR' d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate | I.A., "Conent Application I.A.," | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, finpositions and Meth cation 09/684,361, fincation 09/684,361, fin | ods for led Sep ods for led Mar ods for led Oct | WT1 temb WT1 ch 2 WT1 ober | per 30, 1998 Specific 5, 1999. Specific 6, 2000. | | |
| | AK AL AM AN AO | Gaiger, A. and Immunotheral Ga | R PRIOR AR'd Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M | I.A., "Conent Application I.A., "Conent II.A., "Conent I.A., "Co | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, finpositions and Meth cation 09/684,361, finpositions and Meth | ods for led Sep ods for led Mar ods for led Octoods for | WT1 temb WT1 ch 2 WT1 ober | Specific 5, 1999. Specific 6, 2000. Specific | | |
| | AK AL AM AN AO AP | Gaiger, A. and Immunotheral | R PRIOR AR' d Cheever, M py," U.S. Pate | I.A., "Conent Application I.A., "Conent II.A., "Conent III.A., "Conent III | Author, Title, Date, Pertinent inpositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, finpositions and Meth cation 09/684,361, finpositions and Meth cation 09/685,830, finposition 09/685,830, fin | ods for led Sep ods for led Octoods for led Oc | WT1 temb WT1 tch 2 WT1 ober WT1 | per 30, 1998 Specific 5, 1999. Specific 6, 2000. Specific 9, 2000. | 8. | |
| | AK AL AM AN AO AP | Gaiger, A. and Immunotheral Gaiger, A. et al. | R PRIOR AR'd Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate al., "Composi | I.A., "Conent Applications and I.A.," | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, finpositions and Meth cation 09/684,361, finpositions and Meth cation 09/685,830, fin Methods for WT1 S | ods for led Sep ods for led Octoods for led Oc | WT1 temb WT1 tch 2 WT1 ober WT1 | per 30, 1998 Specific 5, 1999. Specific 6, 2000. Specific 9, 2000. | 8. | |
| | AK AL AM AN AO AP AQ AR | Gaiger, A. and Immunotheral Gaiger, A. et al. | R PRIOR AR'd Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate al., "Composi | I.A., "Conent Applications and I.A.," | Author, Title, Date, Pertinent inpositions and Methodation 09/164,223, finpositions and Methodation 09/276,484, finpositions and Methodation 09/684,361, finpositions and Methodation 09/685,830, findethods for WT1 Strebruary 15, 2001. | ods for led Sep ods for led Mar ods for led Octo ods for led Octo | WT1 temb WT1 tch 2 WT1 ober WT1 | per 30, 1998 Specific 5, 1999. Specific 6, 2000. Specific 9, 2000. | 8. | |
| EXAMINE * EXAMINE | AK AL AM AN AO AP AQ AR | Gaiger, A. and Immunotheral Gaiger, A. et al. | R PRIOR AR'd Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate d Cheever, M py," U.S. Pate al., "Composi | I.A., "Conent Applications and I.A.," | Author, Title, Date, Pertinent npositions and Meth cation 09/164,223, finpositions and Meth cation 09/276,484, finpositions and Meth cation 09/684,361, finpositions and Meth cation 09/685,830, fin Methods for WT1 S | ods for led Sep ods for led Mar ods for led Octo ods for led Octo | WT1 temb WT1 tch 2 WT1 ober WT1 | per 30, 1998 Specific 5, 1999. Specific 6, 2000. Specific 9, 2000. | 8. | |